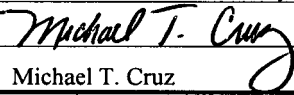
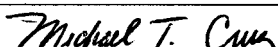
 <p>(to be used for all correspondence after initial filing)</p>		Application Number		10/027,558			
		Filing Date		October 22, 2001			
		First Named Inventor		R.W. Yuan			
		Art Unit		2638			
		Examiner Name		C.M. Fan			
Total Number of Pages in This Submission		17		Attorney Docket Number		15982US01	
ENCLOSURES (check all that apply)							
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment (16 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD		<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return-Receipt Postcard <input type="checkbox"/> Other Enclosure(s) (please identify below):			
Remarks		The Amendment includes Two Replacement Drawings. Each Replacement Drawing is labeled "Replacement Sheet".					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm		McAndrews Held & Malloy, Ltd.					
Signature							
Printed Name		Michael T. Cruz					
Date		October 19, 2005					
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 19, 2005.							
Name (Print/type)		Michael T. Cruz		Registration No. (Attorney/Agent)		44,636	
Signature						Date	
						October 19, 2005	



Attorney Docket No.: 15982US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

R.W. Yuan et al.

Serial No.: 10/027,558

Filed: October 22, 2001

For: BLUETOOTH ACCESS CODE
ASSISTED INITIAL DC
ESTIMATION AND FRAME
SYNCHRONIZATION

Examiner: C.M. Fan


Group Art Unit: 2638

Cust. No.: 23446

Conf. No.: 9987

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 19, 2005.


Michael T. Cruz
Reg. No. 44,636

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is filed as a timely response to the Office Action of September 12, 2005.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 7.

Amendments to the Drawings begin on page 11.

Remarks begin on page 12.